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•	Application No.	Applicant(s)	
Notice of Allowability	10/790,171	BOENI ET AL.	
	Examiner	Art Unit	
	Scott A. Smith	3721	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in the state of the second in the s	n this application. If not including it is a line in the mailed in the m	luded lue course. <b>THIS</b>
1. This communication is responsive to reply filed on 6/16	<u>5/05</u> .		
2. The allowed claim(s) is/are <u>1-5</u> .			
3.   The drawings filed on <u>01 March 2004</u> are accepted by	the Examiner.		
<ul> <li>4.</li></ul>	nave been received.  nave been received in Application documents have been received.  TE" of this communication to file DNMENT of this application.  Submitted. Note the attached EX gives reason(s) why the oath of must be submitted.  person's Patent Drawing Review.  ner's Amendment / Comment of the header according to 37 Ceposit of BIOLOGICAL MATERIAL PROCESS.	on No  ed in this national stage appred in this national stage appred in this national stage appred in the area of the drawings in the front (not FR 1.121(d).	e requirements or NOTICE OF
Attachment(s)	·	was and Datas to A control of	(DTO 450)
Notice of References Cited (PTO-892)  Notice of Draftnerson's Patent Drawing Review (PTO-9).		formal Patent Application (PTO-152) ummary (PTO-413),	
2. Notice of Draftperson's Patent Drawing Review (PTO-9		Juninary (i 10-410),	

U.S. Patent and Trademark Office

of Biological Material

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_

4. Examiner's Comment Regarding Requirement for Deposit

Paper No./Mail Date \_\_ 7. 

Examiner's Amendment/Comment

9. Other \_\_\_\_.

8. 

Examiner's Statement of Reasons for Allowance

Application/Control Number: 10/790,171

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: In the abstract, lines 4 and 5, "means" was changed to – device --.

The following is an examiner's statement of reasons for allowance: The claims are not anticipated or deemed obvious over the prior art in which the invention comprises a tool having an electromagnetic clutch connected to a computing means connected to a sensor, wherein the clutch is controlled by the computing means using a process such that the clutch is repeatedly alternately opened and closed. The closest prior art teaches a clutch that is merely opened/closed in response to an overload condition. Further, the prior art fails to disclose "repeated alternately opening and closing" of the clutch in the process step.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott A. Smith whose telephone number is 571-272-4469. The examiner can normally be reached on 5:30-4:00 Tues.-Fri..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Smith

SCOTT A. SMITH PRIMARY EXAMINER